

# Product Datasheet

## Phenylalanine Hydroxylase Antibody (C10) - BSA Free NBP3-41972

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-41972****Phenylalanine Hydroxylase Antibody (C10) - BSA Free**

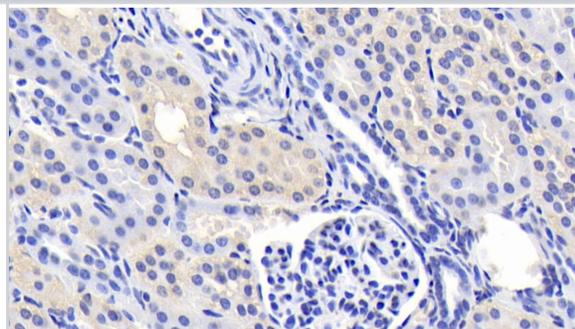
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	C10
<b>Preservative</b>	0.05% Proclin 300
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	0.01M PBS, pH7.4, 50% glycerol

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Phenylalanine Hydroxylase Antibody (C10) - BSA Free (NBP3-41972) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	5053
<b>Gene Symbol</b>	PAH
<b>Species</b>	Human, Porcine
<b>Immunogen</b>	Immunized with recombinant Human Phenylalanine Hydroxylase (Uniprot#: P00439; Glu228-Lys452 (Uniprot#: P00439)

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 5-20ug/mL, Immunohistochemistry-Paraffin 5-20ug/mL

**Images**

Immunohistochemistry-Paraffin: Phenylalanine Hydroxylase Antibody (C10) [NBP3-41972] - DAB staining on IHC-P; Sample: Human Kidney Tissue; Primary Ab: 20ug/ml NBP3-41972; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody





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### **Products Related to NBP3-41972**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-48615PEP	Phenylalanine Hydroxylase Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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